

PRINTS ON SLUBBING FAST TO MILLING
(VIGOUREUX PRINTING).



CASSELLA COLOR COMPANY

182 AND 184 FRONT STREET

NEW YORK

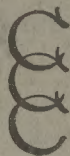
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PHILADELPHIA: 126 AND 128 SOUTH FRONT STREET

PROVIDENCE: 64 EXCHANGE PLACE

ATLANTA: 47 NORTH PRYOR STREET

MONTREAL: CANADA, 59 WILLIAM STREET.



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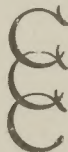
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STUTTGART 1899

ALPHABET

PRINTS ON SLUBBING FAST TO MILLING
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No 1.	30 parts Anthracene Yellow GG
20	„ chromium fluoride.
No 2.	30 parts Anthracene Yellow BN
20	„ chromium fluoride.
No 3.	30 parts Anthracene Yellow RN
20	„ chromium fluoride.
No 4.	30 parts Vigoureux Red A
20	„ chromium fluoride.
No 5.	30 parts Anthracene Chrome Violet B
20	„ chromium fluoride.
No 6.	40 parts Anthracene Chrome Brown DWN
25	„ chromium fluoride.
No 7.	40 parts Anthracene Chromate Brown WG pat.
25	„ chromium fluoride.
No 8.	40 parts Anthracene Chromate Brown WS pat.
25	„ chromium fluoride.
No 9.	20 parts Anthracene Chromate Brown EB
20	„ chromium fluoride.
No 10.	40 parts Anthracene Chrome Brown D pat.
25	„ chromium fluoride.
No 11.	40 parts Anthracene Chrome Brown SWR pat.
25	„ chromium fluoride.
No 12.	40 parts Anthracene Chrome Brown KDR pat.
25	„ chromium fluoride.
No 13.	30 parts Anthracene Chrome Blue R pat.
20	„ chromium fluoride.
No 14.	30 parts Anthracene Chrome Blue BB pat.
20	„ chromium fluoride.
No 15.	30 parts Anthracene Chrome Blue G pat.
20	„ chromium fluoride.
No 16.	30 parts Anthracene Chrome Blue F pat.
20	„ chromium fluoride.
No 17.	30 parts Anthracene Chrome Blue RRW extra powder pat.
20	„ chromium fluoride.
No 18.	30 parts Anthracene Chrome Blue BW extra powder pat.
20	„ chromium fluoride.

- No 19. 20 parts Anthracene Acid Blue RR pat.
20 „ chromium fluoride.
- No 20. 40 parts Anthracene Acid Blue EB pat.
25 „ chromium fluoride.
- No 21. 40 parts Anthracene Acid Blue ER pat.
25 „ chromium fluoride.
- No 22. 30 parts Anthracene Blue Black BE pat.
20 „ chromium fluoride.
- No 23. 30 parts Anthracene Blue Black BG pat.
20 „ chromium fluoride.
- No 24. 30 parts Anthracene Blue Black C pat.
20 „ chromium fluoride.
- No 25. 40 parts Vigoureux Green B pat.
25 „ chromium fluoride.
- No 26. 40 parts Anthracene Chromate Green KFF extra pat.
25 „ chromium fluoride.
- No 27. 40 parts Alizarine Brilliant Green G pat.
25 „ chromium fluoride.
- No 28. 40 parts Alizarine Brilliant Green SE pat.
25 „ chromium fluoride.
- No 29. 30 parts Anthracene Chromate Grey KB pat.
20 „ chromium fluoride.
- No 30. 30 parts Anthracene Chromate Grey G
20 „ chromium fluoride.
- No 31. 30 parts Anthracene Chrome Black B for Vigoureux Printing pat.
20 „ chromium fluoride.
- No 32. 75 parts Anthracene Chrome Black B for Vigoureux Printing pat.
40 „ chromium fluoride.
- No 33. 75 parts Anthracene Chrome Black B for Vigoureux Printing pat.
40 „ chromium fluoride.
- No 34. 90 parts Anthracene Chrome Black PPN extra pat.
45 „ chromium fluoride.
- No 35. 90 parts Anthracene Chrome Black P extra pat.
45 „ chromium fluoride.
- No 36. 65 parts Anthracene Chrome Black F pat.
40 „ chromium fluoride.
- No 37. 20 parts Anthracene Yellow BN
15 „ Anthracene Chrome Brown D pat.
20 „ chromium fluoride.
- No 38. 20 parts Anthracene Yellow BN
30 „ Anthracene Chrome Brown D pat.
15 „ Vigoureux Green B pat.
35 „ chromium fluoride.

No 39.	10	parts	Anthracene Yellow BN
	35	"	Vigoureux Red A
	15	"	Anthracene Blue Black BE pat.
	35	"	chromium fluoride.
No 40.	15	parts	Anthracene Yellow BN
	40	"	Vigoureux Green B pat.
	35	"	chromium fluoride.
No 41.	15	parts	Anthracene Yellow BN
	20	"	Anthracene Chrome Brown D pat.
	20	"	Vigoureux Green B pat.
	35	"	chromium fluoride.
No 42	25	parts	Anthracene Blue Black BE pat.
	3	"	Anthracene Chrome Brown D pat.
	20	"	chromium fluoride.
No 43.*	6.5	parts	Anthracene Chrome Blue F pat.
	0.6	"	Wool Red B
	5	"	chromium fluoride.
No 44.*	24	parts	Anthracene Chrome Brown D pat.
	20	"	Anthracene Chrome Blue F pat.
	11.5	"	Anthracene Yellow BN
	25	"	chromium fluoride.
No 45.*	21.5	parts	Anthracene Chrome Brown D pat.
	35	"	Anthracene Chrome Blue F pat.
	13.5	"	Anthracene Yellow BN
	25	"	chromium fluoride.
No 46.*	28	parts	Anthracene Chrome Blue RRW extra powder pat.
	4	"	Anthracene Chrome Blue BW extra powder pat.
	2	"	Anthracene Acid Blue RR pat.
	20	"	chromium fluoride.
No 47.*	40	parts	Vigoureux Green B pat.
	9	"	Vigoureux Red A
	30	"	chromium fluoride.
No 48.*	35	parts	Vigoureux Green B pat.
	8	"	Vigoureux Red A
	1	"	Anthracene Yellow BN
	30	"	chromium fluoride.

The above quantities are to be understood per 1000 parts print paste.

Nos 33—36 show 75% printed surface, all the others 50%.

Nos 33—48 are shades which are required for officers' uniforms of the German Austrian and Italian Armies.

Directions for Preparing the Print Pastes for Anthracene Chrome, Anthracene Acid and Vigoureux Colours.

A) with Oxalate of Ammonia

for the prints with Anthracene Chrome Brown DWN, Anthracene Chromate Brown EB, WS, WG, Anthracene Chrome Black F and Combinations of these Dyestuffs with other Products (Nos 6—9 and 36).

20—	65	parts dyestuff are dissolved in
* 580—515	„	water, and boiled up with
40	„	sennar gum (Vigoureux gum) or a corresponding amount of some other thickening; when cold,
10—	45	„ chromium fluoride,
30—	50	„ oxalate of ammonia and
5	„	chlorate of soda, dissolved in
315—280	„	water, are added.

approx. 1000 parts.

B) with Oxalic Acid

for all the other Prints (Nos 1—5, 10—35, 37—48).

7—	90	parts dyestuff are dissolved in
590—505	„	water, and boiled up with
40	„	sennar gum (Vigoureux gum) or a corresponding amount of some other thickening; when cold,
5—	50	„ chromium fluoride,
15—	30	„ oxalic acid and
5	„	chlorate of soda, dissolved in
335—280	„	water, are added.

approx. 1000 parts.

Instead of chromium fluoride, an equal weight of formate of chrome or Chromaline, or 3—4 times the weight of acetate of chrome 32° Tw., may be used.

After printing, the goods are twice over steamed damp for 1 to 1½ hours at a time at slight pressure ($\frac{1}{4}$ — $\frac{1}{2}$ atm), then washed, soaped, dried, and combed in the usual manner.

An addition of about 10 parts Turkey-red oil per 1000 parts print paste facilitates the wetting of the slubbing and the penetration of the print colour.

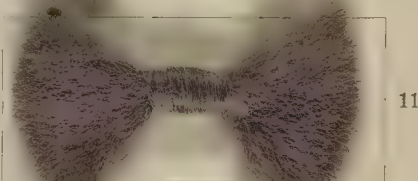
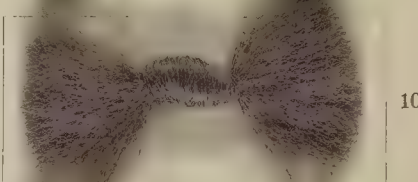
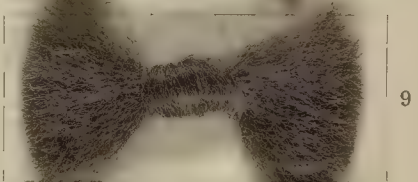
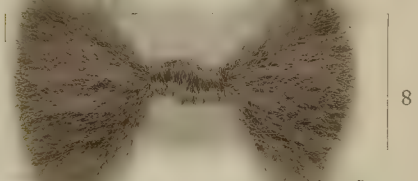
* Anthracene Chrome Blue RRW extra Powder and BW extra Powder should be stirred to a paste with one-half the stated amount of ammonia before dissolving, after which hot water is poured over it.

Without guarantee.





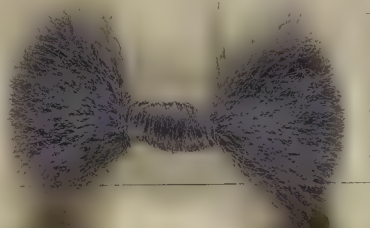
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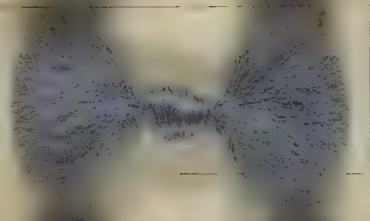
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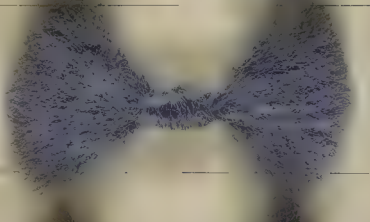
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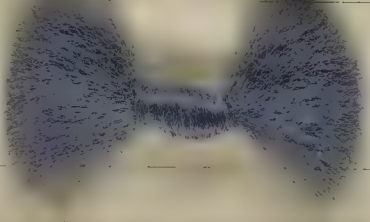
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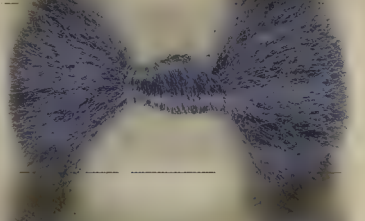
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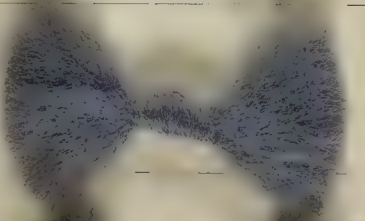
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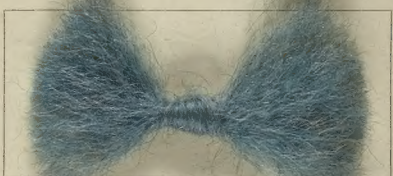
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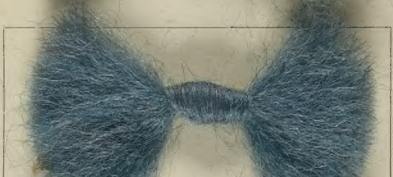
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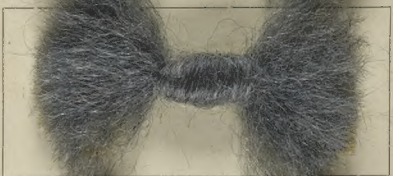
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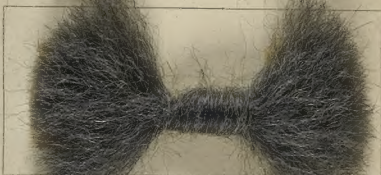
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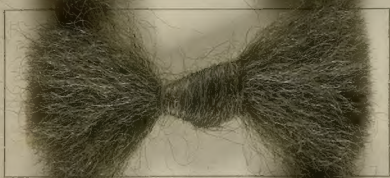
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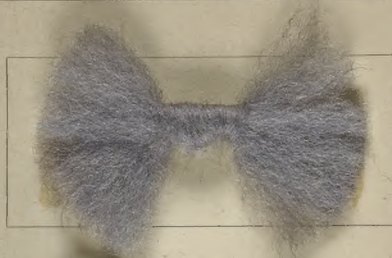
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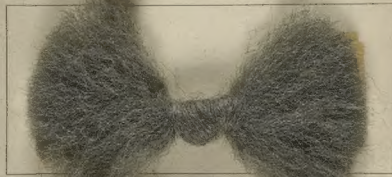
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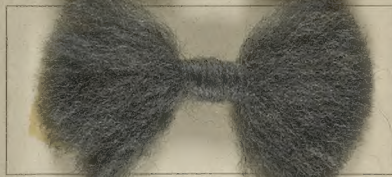
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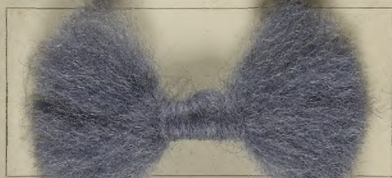
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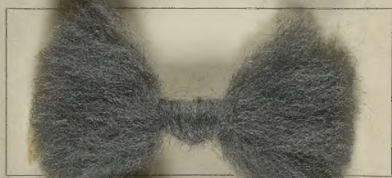
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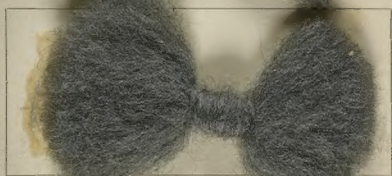
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